

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	58	"369".clas. and (zone\$1 zcav zclv) same (speed\$1 velocit\$3) same (record\$3 stor\$3 writ\$3) near3 (interrupt\$4 paus\$3 halt\$3 stop\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/03 10:01

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/603989	US-PGPUB; USPAT	OR	OFF	2006/08/02 10:42
S2	42637	"369".clas.	US-PGPUB; USPAT	OR	OFF	2006/08/01 15:58
S3	10355	S2 and(record\$3 writ\$3) with (wait\$3 hold\$3 anticipat\$3 delay\$3 linger\$3 rest\$3 stand\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:02
S4	627	S2 and(record\$3 writ\$3) with (wait\$3 hold\$3 anticipat\$3 delay\$3 linger\$3 rest\$3 stand\$3) near (position\$1 location\$1 region\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:05
S5	589	S2 and (record\$3 writ\$3) with (wait\$3 hold\$3 rest\$3 stand\$3) near (position\$1 location\$1 region\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:06
S6	3	S2 and (record\$3 writ\$3) with (wait\$3 hold\$3 rest\$3 stand\$3) near (position\$1 location\$1 region\$1) with (unrecord\$3 unwrit\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:07
S7	191	S2 and (record\$3 writ\$3) with (wait\$3 hold\$3 rest\$3 stand\$3) near (position\$1 location\$1 region\$1) with (pickup\$1 pick-up\$1 head\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:09
S8	132	S2 and (record\$3 writ\$3) with (wait\$3 hold\$3 rest\$3 stand\$3) near (position\$1 location\$1 region\$1) with (pickup\$1 pick-up\$1 head\$1) not (phono\$ gramo\$ changer\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:11
S9	84	S2 and optic\$ and (record\$3 writ\$3) with (wait\$3 hold\$3 rest\$3 stand\$3) near (position\$1 location\$1 region\$1) with (pickup\$1 pick-up\$1 head\$1) not (phono\$ gramo\$ changer\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:12
S10	1	"04087032"	JPO; DERWENT	OR	OFF	2006/08/02 10:43
S11	2	"10079126"	JPO; DERWENT	OR	OFF	2006/08/02 10:43
S12	1	"6002655".pn.	US-PGPUB; USPAT	OR	OFF	2006/08/02 11:03
S13	2435	(369/44.26-44.27 369/44.33 369/53.22 369/53.24 369/53.28 369/53.37).ccls.	US-PGPUB; USPAT	OR	OFF	2006/08/02 11:04

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S14	1728	S13 and (wait\$3 hold\$3 anticipat\$3 delay\$3 linger\$3 rest\$3 stand\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/02 11:05
S15	1614	S13 and (wait\$3 hold\$3 anticipat\$3 linger\$3 rest\$3 stand\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/02 11:05
S16	54	S13 and (wait\$3 hold\$3 anticipat\$3 linger\$3 rest\$3 stand\$3) adj (position\$1 location\$1 region\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 11:13
S17	14	S13 and restart\$3 adj (position\$1 location\$1 region\$1 track\$1 sector\$1 block\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 11:14
S18	32	S13 and restart\$3 near3 (position\$1 location\$1 region\$1 track\$1 sector\$1 block\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 11:31
S19	122	S13 and (home paus\$3) near3 (position\$1 location\$1 region\$1 track\$1 sector\$1 block\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 11:32
S20	48	S13 and paus\$3 near3 (position\$1 location\$1 region\$1 track\$1 sector\$1 block\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 11:38
S21	139	S13 and (record\$3 writ\$3) near2 (interrupt\$4 paus\$3 halt\$3 stop\$3) same (\$2start\$3 resum\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/02 11:41
S22	163	S13 and (record\$3 stor\$3 writ\$3) near3 (interrupt\$4 paus\$3 halt\$3 stop\$3) same (\$2start\$3 resum\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/02 15:56
S23	33	S22 and (zone\$1 zcav zclv)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:21
S24	19	S22 and (zone\$1 zcav zclv) same (speed\$1 velocit\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:24
S25	24	S22 and (land\$1 inter-groove\$1 intergroove\$1) same groove\$1	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:27
S26	6	S22 and (land\$1 inter-groove\$1 intergroove\$1) same groove\$1 same start\$3	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:27
S27	13	S22 and (land\$1 inter-groove\$1 intergroove\$1) same groove\$1 same first	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:32
S28	6	S22 and (land\$1 inter-groove\$1 intergroove\$1) same groove\$1 same before	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:28
S29	23	S22 and (land\$1 inter-groove\$1 intergroove\$1) with groove\$1 with (record\$3 writ\$3 stor\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:36
S30	373	S13 and (land\$1 inter-groove\$1 intergroove\$1) with groove\$1 with (record\$3 writ\$3 stor\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:36

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S31	139	S13 and (land\$1 inter-groove\$1 intergroove\$1) with groove\$1 with (record\$3 writ\$3 stor\$3) with (before first start\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:37
S32	54	S13 and (land\$1 inter-groove\$1 intergroove\$1) with groove\$1 with (record\$3 writ\$3 stor\$3) near2 (before first start\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:48
S33	1	"5881032".pn.	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:51
S34	17	S22 and (layers first adj layer)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:50
S35	1	S33 and record\$3	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:54
S36	588	369/94.ccls.	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:54
S37	8	S36 and (record\$3 stor\$3 writ\$3) near3 (interrupt\$4 paus\$3 halt\$3 stop\$3) same (\$2start\$3 resum\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:56
S38	394	"369".clas. and (record\$3 stor\$3 writ\$3) near3 (interrupt\$4 paus\$3 halt\$3 stop\$3) same (\$2start\$3 resum\$3) and (multi-layer\$3 multilayer\$3 layer\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:57
S39	56	S13 and (record\$3 stor\$3 writ\$3) near3 (interrupt\$4 paus\$3 halt\$3 stop\$3) same (\$2start\$3 resum\$3) and (multi-layer\$3 multilayer\$3 layer\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 14:09
S40	19	S13 and (record\$3 stor\$3 writ\$3) near3 (interrupt\$4 paus\$3 halt\$3 stop\$3) same (\$2start\$3 resum\$3) and (multi-layer\$3 multilayer\$3 layers)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:59
S41	42637	"369".clas.	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:59
S42	1258	S41 and (record\$3 writ\$3 stor\$3) with (first near layer and second near layer)	US-PGPUB; USPAT	OR	OFF	2006/08/02 14:01
S43	39	S41 and (record\$3 writ\$3 stor\$3) with (first near layer and second near layer) with before	US-PGPUB; USPAT	OR	OFF	2006/08/02 14:02
S44	8	S41 and (record\$3 writ\$3 stor\$3) with (first near layer and second near layer) with before not magnet\$	US-PGPUB; USPAT	OR	OFF	2006/08/02 14:02

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S45	1089	S41 and (record\$3 stor\$3 writ\$3) near3 (interrupt\$4 paus\$3 halt\$3 stop\$3) same (\$2start\$3 resum\$3) not S13	US-PGPUB; USPAT	OR	OFF	2006/08/02 15:47
S46	485	S41 and (\$2start\$3 resum\$3) near3 (record\$3 stor\$3 writ\$3) near3 (interrupt\$4 paus\$3 halt\$3 stop\$3) not S13	US-PGPUB; USPAT	OR	OFF	2006/08/02 15:48
S47	54	S41 and (\$2start\$3 resum\$3) near3 (record\$3 stor\$3 writ\$3) near3 (interrupt\$4 paus\$3 halt\$3 stop\$3) same (wait\$3 hold\$3 stand\$3) not S13	US-PGPUB; USPAT	OR	OFF	2006/08/02 15:56
S48	50	S13 and (record\$3 stor\$3 writ\$3) near3 (interrupt\$4 paus\$3 halt\$3 stop\$3) same (\$2start\$3 resum\$3) same address\$3	US-PGPUB; USPAT	OR	OFF	2006/08/02 16:03
S49	107	S13 and hitachi.as.	US-PGPUB; USPAT	OR	OFF	2006/08/02 16:08
S50	13	S13 and hitachi.as. and (Ono Nishijima Ishitobi).in.	US-PGPUB; USPAT	OR	OFF	2006/08/02 16:05